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IAP6 Rec'd PCT/PTO 22 SEP 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80831

Futoshi NAKAMURA, et al

Appln. No.: National Stage of PCT/JP2005/006228

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: September 22, 2006 Examiner: Unknown

For: PERPENDICULAR MAGNETIC RECORDING MEDIUM USING SOFT MAGNETIC

LAYER WHICH SUPPRESSES NOISE GENERATION, AND PERPENDICULAR

MAGNETIC RECORDING APPARATUS THEREWITH

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority and a copy of an English-language Written Opinion of the International Searching Authority citing and discussing the document.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Nos. 2003-242622, 2003-151128, 2002-150544, and 6-76202. In addition, JP 2003-151128, JP 2002-150544, and JP 6-76202 are cited and discussed in the present specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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INFORMATION DISCLOSURE STATEMENT Appln. No.: National Stage of PCT/JP2005/006228

Attorney Docket No. Q80831

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

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Date: September 22, 2006

SUGHRUE MION, PLLC

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MODIFIED PTO/SB/08 A & B (08-03)

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Substitute for Form 1449 A & B/PTO				N 20 17 29			
				Application Number	National Stage of PCT/JP2005/006228		
INFO	RMATION I	DISCLOSH	RE	Confirmation Number	Unknown		
STATEMENT BY APPLICANT							
SIAL	FMENT BA	APPLICA	N I	Filing Date	September 22, 2006		
(use as many sheets as necessary)				First Named Inventor	Futoshi NAKAMURA		
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				Examiner Name			
Sheet	1	of 1		Attorney Docket Number	Q80831		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document		Publication Date MM-DD-YYYY		
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	
		US				
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	7	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
		JP	2003-242622	Α	08/29/2003	SHOWA DENKO KK	Abstract	
		JP	2003-151128	Α	05/23/2003	KAWANO TOSHIFUMI	Abstract	
		JP	2002-150544	Α	05/24/2002	MATSUYAMA HIDEO	Abstract	
		JР	6-76202	A	03/18/1994	TANAKA YOICHIRO	Abstract	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.